

Name \_\_\_\_\_

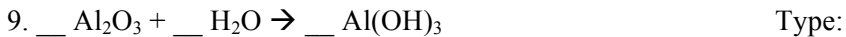
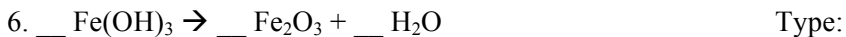
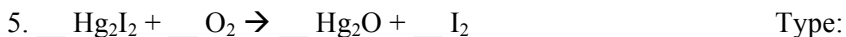
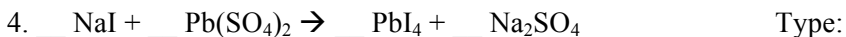
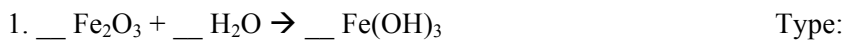
Date \_\_\_\_\_

## Chemistry AE

## Chapter 8 Review Packet

Use your ion sheet to help you complete the following questions. Remember that on the test, your ion sheet will not include the following ions: phosphate, nitrate, sulfate, hydroxide, ammonium, or carbonate. It will also be missing monatomic ions (ions formed from single elements) which can be determined using a period table. (Group 1 = 1+, Group 2 = 2+, Group 13 = 3+, Group 15 = 3-, Group 16 = 2-, Group 17 = 1-)

Balance the following equations and write the type of reaction.



Write a balanced equation from the word equation given. Write the type of each reaction.

